

CBD FY02.1 PH I By Company

COMPANY	TOPIC	TITLE
ADA Technologies, Inc.	CBD02-203	MEMS RF-IMS-based Monitor for Personal Exposure Monitoring
ADA Technologies, Inc.	CBD02-204	Modular Micro-Environmental Pod System for Situational Awareness
Advanced Sensor Technologies, Inc.	CBD02-106	Lightweight Biosensor Badge to Monitor Environmental Organophosphates
Ashwin-Ushas Corporation, Inc.	CBD02-200	Enhanced, Unique Microwave Methodologies for Remediation of CW and BW Agents and Medical Waste
Biomachines Inc.	CBD02-101	Sensitive Molecular Beacons (MB) Based DNA Microarray
Creare Inc.	CBD02-202	Advanced System for Clothing Swatch Testing
Cyrano Sciences, Inc	CBD02-203	Multi-TIC Colormetric Badge
Eltron Research, Inc.	CBD02-203	Field-Deployable Monitor for Chemical Warfare Agents
GeneXpress Informatics Inc.	CBD02-101	Automated Preferential Display for the Analysis of Gene Expression Profiles
Illumigen Biosciences Inc.	CBD02-100	Molecular Signatures of Biological Pathogens
InMat LLC	CBD02-103	Improved Chemical Protective Gloves Using Elastomeric Nanocomposites
Luna Innovations Incorporated	CBD02-106	Yeast-Based Biosensor for Organophosphate Detection
METSS Corporation	CBD02-103	Chemical Protective Gloves with Enhanced Properties
Morgan Research Corporation	CBD02-300	MOEMS Miniaturized Real-time Visible/UV Spectrometer
Nano Interface Technology, Inc.	CBD02-102	Self-Assembly Assisted Production of Nontoxic Obscurants
Nimitz, Inc. dba ETEC	CBD02-302	Auto-regenerating Decontaminant Coating for Fabrics and Surfaces
OmniSite BioDiagnostics, Inc.	CBD02-304	Aptamer-Enhanced Biorecognition Reagent System
Paragon Space Development Corporation	CBD02-201	Diver Worn Equipment for Diving in Chemical/Biological, Toxic Industrial Chemical and Toxic Industrial Material (TIC/TIM)
Physical Optics Corporation	CBD02-300	Miniature Integrated Multi-Band Spectrometer
Physical Sciences Inc.	CBD02-104	Remote Surface Contamination Sensor
Physical Sciences Inc.	CBD02-102	Smokes Originating From Biological Materials
Seashell Technology LLC	CBD02-102	Smokes Originating From Biological Materials
Semorex, Inc.	CBD02-106	Improved Field Biosensor for Organophosphates
Sensera, Inc.	CBD02-106	Improved Field Biosensor for Organophosphates
Sensera, Inc.	CBD02-303	Improved Filters for Chemical Warfare Agent Detectors
Sensor Research and Development Corporation	CBD02-202	Improved System and Methods for Evaluating Protective Material Performance to Chemical Agents
Solulink, Incorporated	CBD02-105	Novel Conjugation Sites for Antigen Binding Reagents
Space Hardware Optimization Technology, Inc.	CBD02-204	Modular Environmental Situational Awareness Technology
Spectral Imaging Laboratory	CBD02-300	Miniature High Resolution Visible/UV Spectrometers
Spectral Imaging Laboratory	CBD02-104	Thermal Infrared Surface Contamination Sensor
Spectronix	CBD02-300	Miniaturized Real-time Visible/UV Spectrometer
Sun BioMedical Technologies	CBD02-100	Molecular Signatures of Biological Pathogens
TDA Research, Inc.	CBD02-302	Catalytic Reactive Coatings
Vitruvius Biosciences	CBD02-101	Development of Array-Based Universal Biosensing Devices Based Upon Intelligent Oligonucleotide Probe Sets